Docket Number (Optional) OKI.480C3 NEW INFORMATION DISCLOSURE CITATION Applicant(s) Koji Suzuki (Use several sheets if necessary) Group Art Unit Filing Date .Unknown March 31, 2004 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE SUBCLASS DOCUMENT NUMBER DATE NAME CLASS INITIAL IF APPROPRIATE 02/94 5,285,168 Tomatsu et al. 253 330 5,886,578 03/99 Miyashita et al. 253 330 N 5,900,780 05/99 Hirose et al. C 330 43 6,104,248 08/00 Carver 263 330 11/00 Chrappan et al. 6,150,853 108 327 06/85 4,524,328 Abou et al. 330 5,834,977 11/98 Maehara et al. 273 330 Hirose et al. 05/99 5,900,780 DUPLICATE 6,194,962 02/01 Chen 330 03/99 Thiel 5,880,627 255 330 FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 62-068308 03/28/87 κ Japan 09-214261 08/15/97 Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NGUYEN, KU

EXAMINER

DATE CONSIDERED

Docket Number (Optional) **Application Number** 10/812,980 OKI.480C3 MATION DISCLOSURE CITATION Applicant(s) Koji Suzuki re several sheets if necessary) Filing Date Group Art Unit March 31, 2004 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE CLASS DOCUMENT NUMBER DATE NAME SUBCLASS INITIAL IF APPROPRIATE 5,504,458 04/1996 Van Brunt et al. 330 255 330 10/1998 Koifman et al. 5,825,246 5,990,742 11/1999 Suzuki 330 253 C 6,163,217 12/2000 Matsubara et al. 330 04/2001 6,215,357 Sakurai 330 255 U.S. PATENT APPLICATION PUBLICATIONS EXAMINER FILING DATE SUBCLASS DOCUMENT NUMBER DATE NAME CLASS INITIAL. IF APPROPRIATE FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** NauyEN W DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.